

1.1.2 U.S. Buildings Site Renewable Energy Consumption (quads) (1)

	<u>Wood (2)</u>	<u>Solar Thermal (3)</u>	<u>Solar PV(3)</u>	<u>GHP (4)</u>	<u>Total</u>	<u>Growth Rate 2002-Year</u>
1980	0.8810	0.0000	N.A.	0.0000	0.8810	-
1990	0.6210	0.0560	N.A.	0.0090	0.6860	-
2000	0.4860	0.0610	N.A.	0.0170	0.5640	-
2002	0.4935	0.0464	0.0003	0.0015	0.5417	-
2005	0.5037	0.0502	0.0007	0.0024	0.5570	0.9%
2010	0.5036	0.0534	0.0028	0.0041	0.5640	0.5%
2020	0.5057	0.0612	0.0043	0.0091	0.5804	0.4%
2025	0.5042	0.0642	0.0082	0.0109	0.5875	0.4%

Note(s): 1) Does not include renewable energy consumed by electric utilities (including hydroelectric). 2) Includes wood and wood waste, municipal solid waste, and other biomass used by the commercial sector to cogenerate electricity. 3) Includes only solar energy. 4) GHP = Ground-Coupled Heat Pumps.

Source(s): EIA, State Energy Data 2000, April 2003, Table 8-12, p. 18-22 for 1980, 1990 and 2000; and EIA, AEO 2004, Jan. 2004, Table A18, p. 157 for 2002-2025.